Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 20 Sep 2022 until 23:59 on Wednesday 21 Sep 2022

Forecast Issued on Monday 19 Sep 2022 at 16:44 by Met Office Aberdeen

Confidence: High for Tuesday and Wednesday then for some rain for a time on Thursday but low confidence for timings.

Headline for Tuesday 20 Sep 2022: Cloudy but mainly dry. Breezy on the tops.

Mountain weather hazards on Tuesday 20 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG					
Fog	Fog	Fog	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability							
10%	10%	10%	10%	10%	10%	30%	30%

Forecast for Tuesday 20 Sep 2022

Weather: Cloudy with a little light rain in places overnight. Staying mainly cloudy during the day but dry across most ranges. Some light and patchy rain or drizzle will affect ranges to the west of the A9 through the afternoon and evening.

Chance of cloud-free hill tops above 800m: 30% in the west, 60% over the Cairngorms.

Low cloud and visibility: Mainly good visibility but areas of cloud and fog will affect western ranges above 700 or 800m. Patchy cloud affecting the Cairngorms above around 900m.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 20 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	17/22 W	18/24 W	19/25 SW	18/26 SW	16/22 SW	18/25 SW	18/26 SW	19/27 SW	19/27 SW
900	14/17 SW	16/19 SW	17/21 SW	19/24 SW	16/21 SW	17/23 SW	17/22 SW	18/23 SW	18/24 SW
600	9/13 SW	10/14 SW	10/15 SW	11/17 SW	12/17 SW	13/19 SW	11/16 SW	11/17 SW	11/18 SW
300	3/10 SW	3/10 SW	3/11 SW	4/12 SW	7/15 SW	7/16 SW	4/11 SW	5/14 SW	5/14 SW
Glen	2/10 SW	2/12 SW	2/13 SW	4/13 SW	6/15 SW	6/17 SW	4/16 SW	4/14 SW	3/14 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	5/0	5/0	4/-0	5/0	6/2	7/3	6/2	6/2	6/2
900	7/4	7/4	7/3	8/4	9/6	10/6	10/6	9/6	9/6
600	9/7	10/8	9/7	10/8	12/10	12/10	12/10	11/9	11/9
300	10/10	10/10	10/10	12/11	14/13	15/14	13/13	12/11	12/11
Glen	10/10	10/10	10/9	13/12	15/14	16/14	14/13	12/11	12/10
Freezing Level*	2900m	2900m	2300m	2600m	2600m	2800m	2800m	2600m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Difficult navigation conditions on higher slopes in the west but clearer conditions in the east.

Forecast for Wednesday 21 Sep 2022
Weather: Mainly cloudy again with a few outbreaks of light rain but also some bright or sunny intervals. Longer spells of rain may reach western ranges late in the evening. Windy on high slopes.

Maximum wind: Southwesterly average speed 20-25mph with gusts of 35mph, increasing to gusts 30mph gusts 45mph over the Cairngorm plateau.

Chance of cloud-free hill tops above 800m: 60%, best chance in the east.

Low cloud and visibility: Patchy low cloud and fog above 800 or 900m during the day but mainly good visibility below the cloud.

Temperature: **Glens:** 12C rising to 16 or 17C.
At 800m: 10C rising to 12C.
Freezing level: Well above summits.

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